## 6" PVC Butterfly Valve EPDM Seat, Lever Operated

## PVC wafer style butterfly valve with EPDM seat.



| Size | $6 "$ |
| :--- | :--- |
| Body Material | PVC |
| Body Design | Wafer |
| Operation | Lever |
| Connections | Flange / ANSI 125 |
| Pressure Rating | 150 PSI |
| Weight | 10.47 lbs |
| Features |  |

- Lever handle can lock in 10 positions for throttle control
- Excellent corrosion resistance
- Does not require flange gaskets thanks to EPDM seat


## Materials List

| No. | Part Name | Material | No. | Part Name | Material |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{1}$ | Body | CPVC | $\mathbf{9}$ | Bolt Cover | ABS |
| $\mathbf{2}$ | Seat | EPDM | $\mathbf{1 0}$ | Handle | ABS |
| $\mathbf{3}$ | Disc | PVC | $\mathbf{1 1}$ | Spring | 304 SST |
| $\mathbf{4}$ | O-Ring | EPDM | $\mathbf{1 2}$ | Lever | ABS |
| $\mathbf{5}$ | Stem | Steel | $\mathbf{1 3}$ | Pin | Steel |
| $\mathbf{6}$ | Locking Block | PVC | $\mathbf{1 4}$ | Bolt | Steel |
| $\mathbf{7}$ | Indicator Plate | ABS | $\mathbf{1 5}$ | Mark Cap | ABS |
| $\mathbf{8}$ | Bolt | Steel | $\mathbf{1 6}$ | Logo Plate | ABS |

## Dimensions

| Size | DN | n-Øe | P.C.D. D1 |  | d |  | D |  | H1 |  | H2 |  | H |  | L |  | 01 |  | ¢2 | L1 |  | W |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| in. |  |  | in. | mm | in. | mm | in. | mm | in. | mm | in. | mm | in. | mm | in. | mm | in. | mm |  | in. | mm | in. | mm |
| $2 "$ | 50 | 4-Ø19 | 4.8 | 121 | 1.9 | 48 | 6.3 | 160 | 3.9 | 100 | 5.6 | 143 | 8.8 | 223 | 1.7 | 43 | 4.9 | 124 | $\begin{gathered} \text { IS05211 } \\ \hline \text { F05 / F07 } \end{gathered}$ | 7.5 | 190 | 2.2 | 55 |
| $3{ }^{\prime \prime}$ | 80 | 4-Ø19 | 6 | 152 | 3.1 | 78 | 7.7 | 196 | 4.8 | 120 | 6.8 | 172 | 10.6 | 270 | 1.9 | 49 | 4.9 | 124 | $\begin{gathered} \text { IS05211 } \\ \hline \text { F05 / F07 } \end{gathered}$ | 9.4 | 240 | 2.2 | 55 |
| $4{ }^{\prime \prime}$ | 100 | 8-Ø19 | 7.5 | 191 | 3.9 | 98 | 9 | 228 | 5.5 | 140 | 7.6 | 194 | 12.1 | 308 | 2.1 | 54 | 4.9 | 124 | $\begin{gathered} \text { IS05211 } \\ \hline \text { F05 / F07 } \\ \hline \end{gathered}$ | 9.4 | 240 | 2.2 | 55 |
| 6" | 150 | 8-Ø23 | 9.5 | 241 | 5.8 | 146 | 11.3 | 287 | 7.1 | 181 | 9.4 | 239 | 15.1 | 382 | 2.8 | 70 | 6.7 | 170 | IS05211 | 12.2 | 310 | 2.8 | 72 |

